	Application No.	Applicant(s)
	Application No.	
Notice of Allowability	09/903,201	MONTIERTH ET AL.
Nouce of Allowability	Examiner	Art Unit
	King Y. Poon	2625
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>RCE filed on 8/31/20</u>	<u>06</u> .	
2. The allowed claim(s) is/are <u>1-15</u> .		
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d)	or (f).
a) ☐ All b) ☐ Some* c) ☐ None of the:		
 Certified copies of the priority documents have 	e been received.	
2. Certified copies of the priority documents have	e been received in Applicat	on No
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	,	
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
	Paper No	./Mail Date
3. 🗵 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 8/31/2006	7. ∐ Examiner	s Amendment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	s Statement of Reasons for Allowance
of Biological Material	9. ☐ Other	
KING Y. POON PRIMARY EXAMINER		

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1. The following is an examiner's statement of reasons for allowance:

The invention is directed to a cable containing a controller that connects a printer or peripheral to a host computer under normal operation. Claims 1 and 11 identifies the uniquely distinct features of "a memory that is external to the peripheral, contains demonstration data, and is coupled to the controller to enable the controller to read the demonstration data from the memory for the peripheral to perform a demonstration without being connected to the host computer" (claim 1) and "connecting the memory to the cable to enable the controller to read the demonstration data from the memory and format the data for the printer." (claim 11). The closest prior art Co-pending application U.S. Serial No. 09/675,195 teaches a conventional cable containing a controller that connects a printer or peripheral to a host computer; either singularly or in combination with other cited reference fails to anticipate or render the above underlined limitations obvious.

The Co-pending application U.S. Serial No. 09/675,194 requires the cable controller connected to a host to obtained demonstration data from the memory of the host while the claimed invention requires the cable controller connected to a memory, not a host.

The meaning of the sentence "<u>a memory that is external to the peripheral</u>, contains demonstration data, and is coupled to the controller" and "connecting the memory to the cable to enable the controller" is defined in applicant's specification, page 2, paragraph 6 and paragraph 7, and on page 4, paragraph 18.

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- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to King Y. Poon whose telephone number is 571-272-7440. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

November 17, 2006

KING Y. POON